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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		B185 1230.1 (MSC8016)			
First Inventor		Betz, Ulrich			
Title	Methods and Compositions for Treating Herpes Infec				
		FL 004 04 4 4 50 110			

(Only for new nonprovisional application	ns under 37 CFR 1.53(b))	Express	Mail Label No.	EL 984	914	150 US	
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.				Washington,			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 18] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies				
 Brief Summary of the Inventi Brief Description of the Draw 			CCOMPANYIN	NG APPLI	CATIO	ON PARTS	
- Detailed Description - Claim(s) - Abstract of the Disclosure		9. 10. 11.	Assignment Pa 37 CFR 3.73(b (when there is English Transl	pers (cover s) Statement an assignee)	sheet &	document(s)) Power of Attorney	
4. Formal Drawing(s) (35 U.S.C. 113)Total Sheets 4] 5. Oath or Declaration [Total Pages]			Information Disclosure Copies of IDS				
a. Newly executed (original or copy)			Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment				
b. Copy from a prior applicat	ion (37 CFR 1.63 (d))	14.	Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6 Application Data Sheet. See 3	7 CFR 1.76	17.	Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
The incorporation can only be relied upon wh	19. CORRESPOND			a application	рапт.	-	
Customer Number or Bar Code Label (Insert Customer No. of Attach bar							
Name Womble	Carlyle Sandridge	& Rice	PLLC				
	- s.r.y.c Jananage	<u> </u>					
Address P.O. Box 7	P.O. Box 7037						
		State	GA	Zip (Code	30357	
Country USA	Tel	lephone	336-721-368	1 Fá	ЭX	336-726-807	
Name (Print/Type) Carl B. M.	assey Jr.	Regi	stration No. (Attor	ney/Agent)		44,224	
Signature	Mr Man		-	Date	-	t. 5, 2003	

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2003

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FEE	TR	AN	SMI	T	ΓAL
	for	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT C	F PAYMENT	(\$) 918.00	
				_

Carl B. Massey, Jr.

Name (Print/Type)

Signature

Complete if Known			
Application Number	To Be Assigned		
Filing Date	Herewith, September 5, 2003		
First Named Inventor	Betz, U.		
Examiner Name	To be assigned		
Art Unit	To be assigned		
Attorney Docket No.	B185 1230.1 (MSC 8016)		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Deposit Account:	Large Entity Small Entity	
Deposit Account 09-0528	Fee Fee Fee Fee Description Code (\$) Code (\$)	Paid_
Number US-0328	1051 130 2051 65 Surcharge - late filing fee or oath	
Deposit Account Account Womble Carlyle Sandridge	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	\dashv
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	on 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	ļ
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month	
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month	—
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750.	1255 1,970 2255 985 Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750	1452 110 2452 55 Petition to revive - unavoidable	
	1453 1,300 2453 650 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)	
Extra Claims below Fee Paid	d 1502 470 2502 235 Design issue fee	
Total Claims 20 .20** = D x = 168.	1503 630 2503 315 Plant issue fee	
Claims 3 = 2 100.	1460 130 1460 130 Petitions to the Commissioner	
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))	Ì
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE)	\neg
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	\dashv
(m. 160	Other fee (specify)	
SUBTOTAL (2) (\$) 168	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 00.	\neg
**or number previously paid, if greater, For Reissues, see above		
SUBMITTED BY	(Complete (if applicable)	

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Registration No.

(Attorney/Agent)

44,224

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number : EL 984 914 150 US

Date of Deposit : September 5, 2003

Type of Documents : Utility Patent Application Transmittal

(1 page);

Fee Transmittal for FY 2003 (1 page, in

duplicate);

Specification (18 pages, including a 1-page

Abstract);

Formal Drawings (4 pages) (Figures 1A, 1B,

2, 3A, 3B, 4A & 4B); and

Return Postcard

Serial No. : To be assigned

Filing Date : Herewith (September 5, 2003)

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jeane J. Marshall